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IMPORTANT: Mark all packages and papers with contract and/or order numbers. DATE OF ORDER CONTRACT NO. ORDER NO. EP-W-14-001 0005 01/23/2015 ITEM NO. SUPPLIES/SERVICES QUANTITY UNIT UNIT AMOUNT QUANTITY PRICE ORDERED ACCEPTED (a) (g) (Innovative Treatment Technologies)" with a period of performance of 1/23/2015 through 1/31/2016. This task order has a total estimated price ceiling of \$44,620.00. Funds in the amount of \$44,620.00 (DCN 1472BJ5029) are pulled from the base contract and obligated to this task order. John Quander is appointed as the TOCOR. Cheryl Johnson is the Alternate TOCOR. TOCOR: John Quander Max Expire Date: 01/31/2016 Admin Office: SRRPOD US Environmental Protection Agency Ariel Rios Building 1200 Pennsylvania Avenue, N. W. Mail Code: 3805R Washington DC 20460 Accounting Info: 14-T-72BA-303DD2-2505-HQ00BM00-1472BJ5029-00 1 BFY: 14 Fund: T Budget Org: 72BA Program (PRC): 303DD2 Budget (BOC): 2505 Job #: HQ00BM00 DCN - Line ID: 1472BJ5029-001 Period of Performance: 01/23/2015 to 01/31/2016 0001 The purpose of this PR is to fund the OSRTI TECHNICAL ASSESSMENT, SUPPORT, OUTREACH, AND TRAINING contract TO 0005 The obligated amount of award: \$0.00. The total for this award is shown in box 17(i). \$0.00 TOTAL CARRIED FORWARD TO 1ST PAGE (ITEM 17(H))

OSRTI Technical Assessment, Support, Outreach, and Training EP-W-14-001

TITLE:

Remediation Technology Profiles (Innovative Treatment Technologies)

RFO Number: 0005

TASK ORDER STATEMENT OF WORK

I. **BACKGROUND**

OSWER is an Agency component that is responsible for programs articulated under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA, or Superfund) of 1980, as amended by the Superfund Amendments and Reauthorization Act (SARA) of 1986; the Resource Conservation and Recovery Act (RCRA) and amendments; and other legislation and Agency directives related to the characterization, remediation, and monitoring of solid and hazardous wastes. OSWER provides policy, guidance and direction for the Agency's emergency response and waste programs. It develops guidelines for the land disposal of hazardous waste and underground storage tanks. It provides technical assistance to all levels of government to establish safe practices in waste management and administers the Brownfields program, which supports state and local governments in redeveloping and reusing potentially contaminated sites. It also manages the Superfund program, which responds to abandoned and active hazardous waste sites and accidental oil and chemical releases. Finally, it encourages innovative technologies to address contaminated soil and groundwater.

The mission of OSRTI is to return contaminated areas of land associated with Superfund sites to communities for safe reuse in a healthy environment. The purpose of the subject contract is to provide advice and support to the EPA's OSRTI in identifying state-of-the-practice technologies and approaches related to Superfund site cleanup, containment and removal, and facilitating site-specific technical support, related training courses and community outreach. This contract requires services in the following areas: Investigating public domain information sources to document technological innovations in remediation practices and evaluating technology use trends; Providing cutting-edge technical assistance to OSRTI personnel and supporting OSRTI efforts to assist EPA site managers and emergency responders, federal and state regulators, and Brownfields communities with technical issues regarding site characterization, remedial cleanup strategies, remedy design, and optimization approaches; Supporting symposia and meetings; Developing draft technical training materials and supporting OSRTI in conducting and delivering hands-on workshops for EPA and state cleanup professionals, others in cleanup professions, academia, and the general public; and Supporting EPA outreach.

II. SCOPE OF WORK

The scope of this Task Order is to manage and update content for TIFSDs public profiles databases on innovative treatment technologies applicable for the remediation of hazardous waste sites. These databases are available on the Clu-In web site and currently include the following technical areas:

Nanotechnology, Ecological Revitalization, Chemical Oxidation, Phytoremediation, In-Situ Thermal Treatment, Fractured Bedrock, In-Situ Flushing, and Remediation Technology Field Demonstrations. During the Task Order period of performance, the Contractor shall add an estimated 100-125 new projects to these remediation databases.

Work to be performed under this Task Order aligns with the following Task Areas of the contract Statement of Work:

- Task 1. Investigating public domain information sources to document technological innovations in remediation practices and evaluating, technology use trends.
- Task 5. Supporting EPA Outreach (development and field application of innovative technologies).

The remediation profiles databases for this task order are located on EPA's Clu-In. web site (www.clu-in.org/databases).

III. PERIOD OF PERFORMANCE

The period of performance for the Base Period shall be the date of award through January 31, 2016

IV. TASKS

TASK 1. Information Gathering, Searches, Literature Review, and Other Contractor Information Sources

The Contractor shall on an ongoing basis conduct comprehensive literature searches and other forms of information gathering to identify new projects that can be listed in the remediation databases. These projects should be at a remediation stage such that significant data is available to complete a detailed technology profile. The Contractor shall identify new projects from current published literature, journal articles, conference proceedings, and other sources identified and recommended by the Contractor and USEPA. The Contractor shall work closely with the TOCOR and other TIFSD staff as needed to identify new projects for the remediation databases.

Subtask 1 – Identification of Information/Literature Sources

The contractor shall develop a comprehensive list of information sources that they expect to use to identify completed field projects to be included in the databases. These projects shall include private and publicly funded field demonstration application of innovative technologies, academic institution research projects and international projects. These projects should have some written product (i.e. cost and performance report with data, a project fact sheet, a draft or final report, a journal article, or general project summary) available documenting the project field activities, a description of the technology, contaminants treated cost information, and a point of contact. Other EPA documents containing summary information on specific projects include, Technology Innovative News Survey (TINS), Technology News and Trends Newsletter (TNT), and older Superfund Remedy Reports. On an ongoing basis, the EPA TOCOR and Contractor shall review and discuss the various sources of information generated from this subtask effort and determine the best and final resources that will be used to generate the database technology profiles. A working list of resources will be generated and maintained in the EPA and

Contractor project files for the period of performance and will be amended as needed by the project team. The Contractor shall in addition suggest new databases to consider developing and current systems EPA could retire or archive at this time.

Subtask 2 - Preparation of Proposed Projects List for Each Profiles Database

The contractor shall search the various information sources listed in Subtask 1 and prepare a proposed list of projects that could be included in the Profiles Database. These projects shall have substantial support data as indicated in the existing systems that are required to complete a detailed technology profile. The contractor shall review and have a clear understanding of the data elements to be included in each technology profiles. The contractor shall focus on recent projects completed in 2011 to the present for this update. The contractor in consultation with the TOCOR may recommend projects that are ongoing but close to completion. These project however must have a significant amount of data to complete a draft profile that can be updated as needed during this period of performance.

DELIVERABLE	DUE DATE
Subtask 1 (Working List of Information Sources)	30 calendar days after the Award
Subtask 2 (Proposed Project List for Each Database)	90 calendar days after the Award

TASK 2 Preparation of Database Technology Profiles (NEW PROJECTS)

For this period of performance the contractor shall prepare an estimated 100-125 technology profiles for the eight databases that will be updated at this time. The contractor shall work closely with the TOCOR, TIFSDs Clu-In web site support contractor and other IT professionals as needed to make sure that this product is in a format compatible with the Microsoft Access database that is currently in use. The TOCOR as needed will set up conference calls with the IT support contractor to discuss and resolve any electronic format issues and concerns prior to the final preparation of the new technology profiles. EPA will provide the contractor with sample data sheets/forms that were used to prepare technology profiles. The Contractor as needed may make recommendations to EPA on improving these products for this project. The EPA TOCOR will provide sample data sheets to the Contractor once the project has been formally initiated.

DELIVERABLE	DUE DATE
Draft Technology Profiles—Ongoing Deliverable (20	120 calendar days after the
Projects)—Phased Deliverable Approach	Award
	TOTAL NEW YORK TO THE PARTY OF
Final Technology ProfilesOngoing Deliverable (20 Projects)-	No Later than January 15, 2016
Phased Deliverable Approach. This final product shall be	, and the second
submitted in the approved electronic format as needed by the IT	Ongoing discussions as needed
support contractor. The TOCOR will facilitate final discussions	during the period of
(contractor to contractor) as needed for this final product.	performance

Final Product (100-125 Tech Profiles)	No later than January 31, 2016

TASK 3 Preparation of Presentation Materials, Summary Data, and Database Fact Sheets,

The contractor shall prepare summary material as needed for special meetings, briefings, and internal products related to the field application of specific technologies for TIFSD. The contractor shall update as needed the "Remediation Technology Database Fact Sheet" as new projects are added to the databases. The contractor shall budget and prepare one updated fact sheet during this period of performance. The format and content of the updated fact sheet shall be reviewed and approved by the TOCOR. The TOCOR will provide the contractor with an electronic copy of a previous fact sheet prepared for the remediation technology databases.

DELIVERABLE	DUE DATE
Draft Fact Sheet	October 30, 2015
Final Fact Sheet	January 15, 2016
Presentation Materials and Summary Data.(Technology Trends	TBD (EPA Management
Nationally)	Needs/Requirement)

VI. POINT OF CONTACT

John Quander, OSWER/OSRTI/TIFSD 1200 Pennsylvania Ave. Washington D.C. 20460 703-603-7198 quander.john@epa.gov

Cheryl Johnson, OSWER/OSRTI/TIFSD 1200 Pennsylvania Ave. Washington D.C 20460 703-603-9045 johnson.cheryl@epa.gov

VII. TERMS AND CONDITIONS

The following additional terms and conditions are requirements of this task order:

Quality Assurance Project Plan

The Contractor shall prepare a Quality Assurance Project Plan (QAPP) for the accomplishment of this Task Order. In accordance with EPA's Quality System, the plan will also define and assign quality assurance (QA) and quality control (QC) responsibilities and describe the QA/QC processes and procedures to be implemented for all Tasks. A draft of Contractor's QAPP shall be submitted to and approved by EPA prior to commencing Tasks under this Task Order.

Travel

Local travel only will be required for this Task Order. Contractors are required to follow Federal Travel Regulation (FTR) in affect at the time of the travel for local and CONUS travel, and are required to follow the Joint Travel Regulations (JTR) for in affect at the time of the travel for OCONUS travel. The contractors work plan must include a cost-estimate breakdown indicating number of trips, number of travelers, destinations to and from, purpose and cost (e.g., mileage, transportation costs, and subsistence rates).

Deliverable Electronic File Formats

Unless otherwise directed by the TOCOR, the contractor should provide all final deliverables electronically to the TOCOR in all native file formats (e.g., Microsoft Word *.docx, Microsoft Excel *, .xlsx, Microsoft Access * .mdb), desktop publishing file formats (e.g., Adobe InDesign *.indd), ePub and MOBI eReader-compatible formats, and as a 'camera-ready' PDF file.

75 % Funds Expended Notification

The Contractor will notify the TOCOR, COR and CO by email when it has expended 75% of the obligated funds on this Task Order (even if this occurs in between invoice submissions). Additionally, the Contractor will advise the TOCOR, COR, and CO whether the remaining funds are sufficient to complete the remaining work in this TO and, if not, provide information sufficient to inform EPA what work cannot be completed for the available obligated funds so that EPA may determine whether to amend the Task Order to reduce its scope, increase its total value, extend the period of performance, or accept work as—is.

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT					CONTRACT ID CODE	F	PAGE OF	AGE OF PAGES	
2. AMENDME	NT/MODIFICATION NO.	3. EFFECTIVE	DATE	4. F	L REQUISITION/PURCHASE REQ. NO.	5. PRO	JECT NO.	. (If applicable)	
001		See Bloo	ck 16C	PR	-OSWER-16-00020				
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NAME OF OFFEROR OR CONTRACTOR
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	period of performance through 09/09/2016, and to			, , , ,	· · · · ·
	approve the contractor's technical and price				
	proposal dated November 11, 2015 for the				
	additional work. This modification increases the				
	total estimated price ceiling by \$59,920.00 to a				
	new total estimated ceiling of \$104,540.00. This				
	modification also adds incremental funding in the				
	amount of \$25,000.00 to this Task Order. The new				
	total amount of funds obligated is now				
	\$69,620.00. The contractor shall not work beyond			1	
	this point. All other terms and condition remain				
	the same.				
	LIST OF CHANGES:				
	Reason for Modification : Change Order				
	Period Of Performance End Date changed from				
	31-JAN-16 to 09-SEP-16				
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	Total Amount changed from \$44,620.00 to				
	\$104,540.00				
	Obligated Amount for this Modification: \$25,000.00	1			
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002	William IOA HOL	1717A		. II	REQUISITION FOR GIAGE REQ. NO.	J. F.K.	33201 110	. (п аррисаые)
6. ISSUED BY	CODE	See Bloo	3K 16C	7. /	ADMINISTERED BY (If other than Item 6)	CODE	Т	
Ariel R 1200 Pe Mail Co	ronmental Protection ios Building nnsylvania Avenue, N. de: 3805R	Agency						
The second secon	ton DC 20460							
ICF Inco Attn: Fi 9300 LEF	ADDRESS OF CONTRACTOR (No., street) Prince of the contractor of th	t, county, State and		(^)	9A. AMENDMENT OF SOLICITATION NO. 9B. DATED (SEE ITEM 11) 10A. MODIFICATION OF CONTRACT/ORDER N EP-W-14-001 0005 10B. DATED (SEE ITEM 13)	O.		
CODE 07	2648579	FACILITY COL	DE		01/23/2015			
-		11. THIS ITE	M ONLY APPLIES TO A	MEN	IDMENTS OF SOLICITATIONS			· · · · · · · · · · · · · · · · · · ·
separate let THE PLACE virtue of this to the solicit	ter or telegram which includes a reference E DESIGNATED FOR THE RECEIPT OF a amendment you desire to change an offe lation and this amendment, and is receive TING AND APPROPRIATION DATA (If received Edule	e to the solicitatio OFFERS PRIOR or already submit d prior to the ope quired)	n and amendment numbe TO THE HOUR AND DA ted, such change may be ning hour and date specif	ers. TE ma- fied.	receipt of this amendment on each copy of the off FAILURE OF YOUR ACKNOWLEDGEMENT TO SPECIFIED MAY RESULT IN REJECTION OF YO de by telegram or letter, provided each telegram or T MODIFIES THE CONTRACT/ORDER NO. AS DE	BE RECOUR OF	CEIVED AT	T / rence
CHECK ONE					ANGES SET FORTH IN ITEM 14 ARE MADE IN T			
X	B. THE ABOVE NUMBERED CONTRAL appropriation date, etc.) SET FORTI C. THIS SUPPLEMENTAL AGREEMEN		1		ADMINISTRATIVE CHANGES (such as changes IITY OF FAR 43.103(b). ORITY OF:	in payin	ng office,	
	D. OTHER (Specify type of modification	and authority)						
E. IMPORTAN	T: Contractor ☐ is not,	x is required t	o sign this document and	retu	um1 copies to the issuing	office.		
DUNS Nur IGF::CT TOCOR: The pur 1, the (to issue authori Labor-He This mod to ackne Continue Except as pro	mber: 072648579 ::IGF John Quander Max Expi pose of this modification in as a ty of a "Change Order purs." dification therefore pwledge those errors ed	re Date: tion is ot to de bi-late " via "F. requests and acce	09/09/2016 to make correlete the exist and and AR 52.243-3 Countries that the correct that the material that the materia	to Cha	tions to modification 1. ing text from the Task Ore issue the modification anges Time-and-Materia ractor sign and return the dification authority shou heretofore changed, remains unchanged and in formation in the contracting of the contra	In m der unde ls o is m ld h	initi r the r odifi ave b	ation, cation een
15B. CONTRA	ACTOR/OFFEROR		15C. DATE SIGNED	16		LECTR	ONIC	C. DATE SIGNED
	(Signature of person authorized to sign)			1	(Signature of Contracting Officer)		_ [_	

NSN 7540-01-152-8070 Previous edition unusable STANDARD FORM 30 (REV. 10-83) Prescribed by GSA FAR (48 CFR) 53.243
 CONTINUATION SHEET
 REFERENCE NO. OF DOCUMENT BEING CONTINUED
 PAGE
 OF

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NAME OF OFFEROR OR CONTRACTOR ICF Incorporated, L.L.C.

NO.	SUPPLIES/SERVICES	QUANTITY		UNIT PRICE	AMOUNT
)	· (B)	(C)	(D)	(E)	(F)
9	"Change Order" via "FAR 52.243-3 Changes				
	Time-and-Materials or Labor-Hours."				
	All other information from modification (•
	All other information from modification 1 is accurate.		1 1		
	accurace.	İ			
	LIST OF CHANGES:				
	Reason for Modification : Other Administrative		ΙI	·	
	Action			7	
	Total Amount for this Modification: \$0.00			·	
	Payment:				
	RTP Finance Center				
	US Environmental Protection Agency RTP-Finance Center				
	Mail Drop D143-02				
	109 TW Alexander Drive				
	Durham NC 27711				
	Period of Performance: 01/23/2015 to 09/09/2016				
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AMENDMENT OF SOLICITATION/MODIFIC	ATION OF CONTRACT		CONTRACT ID CODE	PAGE	OF PAGES
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REC	UISITION/PURCHASE REQ. NO.	5. PROJECT	NO. (If applicable)
003	See Block 16C				
6. ISSUED BY CODE	SRRPOD	7. ADI	MINISTERED BY (If other than Item 6)	CODE	
SRRPOD US Environmental Protection Ariel Rios Building 1200 Pennsylvania Avenue, N. Mail Code: 3805R	Agency				
Washington DC 20460					
8. NAME AND ADDRESS OF CONTRACTOR (No., street ICF Incorporated, L.L.C. Attn: Frances Schossow 9300 LEE HIGHWAY FAIRFAX VA 220311207	, county, State and ZIP Code)	98 x 100 E I	AMENDMENT OF SOLICITATION NO. DATED (SEE ITEM 11) A. MODIFICATION OF CONTRACT/ORDE P-W-14-001 005 B. DATED (SEE ITEM 13)	R NO.	
CODE 072648579	FACILITY CODE	□ 0	1/23/2015		
	11. THIS ITEM ONLY APPLIES 1		27 - 10 P		· · · · · · · · · · · · · · · · · · ·
-	OFFERS PRIOR TO THE HOUR AND ralready submitted, such change mais received prior to the opening hour uired) ODIFICATION OF CONTRACTS/ORD	D DATE SPE ay be made and date sp DERS. IT M	CIFIED MAY RESULT IN REJECTION OF by telegram or letter, provided each telegra ecified. DDIFIES THE CONTRACT/ORDER NO. AS	YOUR OFFER If am or letter makes	EM 14.
	CT/ORDER IS MODIFIED TO REFLE I IN ITEM 14, PURSUANT TO THE A	ECT THE AD AUTHORITY	SES SET FORTH IN ITEM 14 ARE MADE I MINISTRATIVE CHANGES (such as chang OF FAR 43.103(b).		
D. OTHER (Specify type of modification	and authority)			- 10	
X EPA-G-42-101 CONTRAC	T ADMINISTRATION R	REPRESE	NTATIVES		
E. IMPORTANT: Contractor 🗵 is not.	is required to sign this document		***************************************	suing office.	
14.DESCRIPTION OF AMENDMENT/MODIFICATION DUNS Number: 072648579 IGF::CT::IGF TOCOR: Michele Mahoney Max E The purpose of this modificat Contracting Officer's Represe All other terms and condition	xpire Date: 09/09/ tion is to appoint entative, replacin	2016 Miche g John	le Mahoney as the Tas		
LIST OF CHANGES: Reason for Modification: Ot Continued Except as provided herein, all terms and conditions of the		or 10A, as he	eretofore changed, remains unchanged and	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
15A. NAME AND TITLE OF SIGNER (Type or print)	×		NAME AND TITLE OF CONTRACTING O	OFFICER (Type or p	orint)
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNE	D 16B.	UNITED STATES OF AMERICA	ELECTRONIC SIGNATURE	16C. DATE SIGNED 01/07/2016
(Signature of person authorized to sign)			(Signature of Contracting Officer)	STANDARD FO	RM 30 (REV. 10-83)

NSN 7540-01-152-8070 Previous edition unusable

STANDARD FORM 30 (REV. 10-83 Prescribed by GSA FAR (48 CFR) 53.243
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NAME OF OFFEROR OR CONTRACTOR
ICF Incorporated, L.L.C.

NO.	SUPPLIES/SERVICES	QUANTITY		UNIT PRICE	AMOUNT
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	TOCOR (Task Order Contracting Officer's		П		
	Representative) changed to : Michele Mahoney				
	Payment:		Ιl		
	RTP Finance Center				
	US Environmental Protection Agency	1			
	RTP-Finance Center	1		İ	
	Mail Drop D143-02				
	109 TW Alexander Drive				
	Durham NC 27711				
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